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GROUP 1600

September 25, 2001

Commissioner for Patents Washington, D.C. 20231

Re: U.S. Patent Application No.: 08/487,032

NUCLEIC ACID AND AMINO ACID SEQUENCES RELATING TO HELICOBACTER PYLORI FOR DIAGNOSTICS AND THERAPEUTICS

Applicant: Douglas Smith

Filed: June 7, 1995

Attorney Docket No.: GTN-001

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

Associate Power of Attorney. 1.

Please charge any necessary fees to our Deposit Account No. 12-0080. The undersigned requests any extensions of time necessary to respond. A duplicate of this sheet is enclosed.

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this Associate Power of Attorney and its accompanying documents are being facsimiletransmitted to the Commissioner for Patents, Attention Examiner V. Portner, Washington, D.C. 20231 on the date set forth below.

25, 2001

Amy E Mandragouras, Reg. No 36,207

Respectfully submitted,

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of Group Art Unit: 1645 uglas SMITH Examiner: V. Portner ation No.: 08/487,032 Filed: June 7, 1995 For: NUCLEIC ACID AND AMINO ACID SEQUENCES RELATING TO HELICOPTER PYLORI FOR DIAGNOSTICS AND THERAPEUTICS

ASSOCIATE POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, D.C. 20231

Sir.

In the matter of the above-identified application, please recognize Teresa Stanek Rea, Registration No. 30,427; Mercedes K. Meyer, Registration No. 44,939; Nina L. Pearlmuner, Registration No. 35,639 and Robert L. Spadafora, Registration No. 46,197, telephone (703) 836-6620, facsimile (703) 836-2021, as my associates, with full power.

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By:

Respectfully submitted,

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SEP 26 2001

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Facsimile Cover Sheet

To: Examiner V. Portner

Group Art Unit: 1645

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Case No.: U.S. Serial No. 08/487,032

Attorney Docket No.: GTN-001

Date: 9/25/01

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